



database network database network router da

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[\[PDF\] ► Performance and scalability of client-server database architectures](#)

A Delis, N Roussopoulos - ... CONFERENCE ON VERY LARGE DATA BASES, 1992 - Citeseer  
 ... is done in a FIFO discipline and there is no discrimination against or for some specific relations of the **database** global replace ... Disk Disk **Router** ... The **network** manager model consists of two queues that forward messages from the clients to the **server** NetInQueue and transfer ...

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[\[PDF\] ► Caching technologies for web applications](#)

C Mohan - Proceedings of the 27th International Conference on ..., 2001 - Citeseer  
 ... http **Server** n **Network Router** ... App **Server** 1 ... **Database** Caching Design Goals Given Backend **Database** Schema Web Application + workload ... Data partitioning scheme Need to manage Workload **manager** routing based on partitions Adding and removing nodes dynamically ...

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[\[PDF\] ► A scalable agent-based \*\*network\*\* measurement infrastructure](#)

YI Wijata, D Nieshaus, VS Frost... - IEEE Communications Magazine, 2000 - Citeseer  
 ... NSAgent defines the following **resource** abstractions: • **Network** monitor: This represents the object that ... tributed over the national-scale high-speed ATM MAGIC-II **network** deployed from ... The agents, JATLite **router**, **database** **server**, and Web **server** were running on a workstation ...

Cited by 26 - Related articles - View as HTML - BL Direct - All 21 versions

dbSwitch™: towards a **database** utility

S Dar, G Hecht, E Shochat - ... international conference on Management of ..., 2004 - portal.acm.org  
 ... The **router** uses NAT (Network Address Translation) to achieve **server** virtualization, hiding from the clients the identity of the machines serving the requests, as ... The **router** also provides IP filtering, using ACLs (Access Control Lists), to enforce **database** zoning security ...

Cited by 4 - Related articles - All 3 versions

[\[PDF\] ► A \*\*database\*\* for dam safety management](#)

JP Fernandes, MJ Andrade - Dams Safety Manage Downstream Valleys, 1997 - dha.inec.pt  
 ... **database** a user requests data from the local host; if the local host makes the determination that it doesn't have the data, it goes out over the **network** to get it ... **Router** ... RDO gives an interface for accessing remote data with performance tuned for the Oracle 7.x **database** **server**. ...

Cited by 9 - Related articles - View as HTML

An architecture for a scalable video-on-demand **server** **network** with quality-of- ...

LO Burchard, R Luling - Lecture notes in computer science, 2000 - Springer  
 ... The logical and physical addresses are kept in the **database** component of the DSMS, also running ... The access to the highest service class is restricted using the **router's** built-in traffic filtering ... Media assets can be stored on each of the servers in the **network** and the distribution ...

Cited by 19 - Related articles - BL Direct - All 5 versions

... Building **Management** System and facilities **management** on the Internet

S Wang, J Xie - Automation in construction, 2002 - Elsevier  
 ... A computer is used to support the Web **server**. The main issue in using such architecture is how the PC Web **server** accesses the BMS variables via the embedded Web **server** on the **router** using HTTP. ... A real-time **database** is created, caching the **network** variables and ...